## ABSTRACT

The present invention relates to a system nodes and a method for enhancing security of end user station access to Internet and intranet(s), e.g. of corporate access, over access network access points, with gateway packet data nodes and packet data support nodes. It further includes security indication providing means for providing an (corporate) access point with a security criterium indication (defining security) and for distributing said security indication to a packet data support node. A security enforcement mechanism is provided in the packet data support node the security enforcement mechanism at least providing for preventing all other traffic not fulfilling the security criterium conflicting the security indicated access point when there is a connection requiring security over the security indicated access point, at least until the last packet of the security indicated access point connection has been sent.